

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Nigel R.A. BEELEY *et al.*

Appln. No.: 10/629,649

Filed: July 30, 2003

For: **Methods and Compositions for Treating  
Polycystic Ovary Syndrome**

Art Unit: 1646

Examiner: To Be Assigned

Atty. Docket: 18528.636 / 0212-CIP-9

Confirmation No.: 6846

**Response to Notice to Comply with Requirements for Patent Applications  
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures**

**Mail Stop Missing Parts**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Notice to Comply With Requirements for Patent Applications  
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed July 8, 2004,  
Applicants submit the following documents for appropriate action by the U.S. Patent and  
Trademark Office:

1. a Copy of the Notice to Comply with Requirements for Patent Applications  
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;
2. a Preliminary Amendment;
3. a Sequence Listing in computer readable form (CRF) for the above-referenced  
application, on a floppy disk;
4. a Statement Regarding Sequence Submission; and,
5. a paper copy of the sequence listing.

A paper copy of the Sequence Listing and a computer readable form (CRF) of the  
sequence listing on floppy diskette, containing the file named 18528.636.SeqList.txt, which is

131,012 bytes in size (measured in MS-DOS), and which was created on September 8, 2004, are herein incorporated by reference.

**REMARKS**

The Sequence Listing has been formatted to comply with current 37 C.F.R. § 1.821 *et seq.* No new matter enters by this Response.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "D. R. Marsh".

David R. Marsh (Reg. No. 41,408)  
Milan M. Vinnola (Reg. No. 45,979)

Date: September 8, 2004

ARNOLD & PORTER LLP  
555 Twelfth Street, N.W.  
Washington, D.C. 20004-1206  
(202) 942-5000 telephone  
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September 8, 2004

**Mail Stop Missing Parts**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application No. 10/629,649  
Filed: July 30, 2003  
Title: **Methods and Compositions for Treating  
Polycystic Ovary Syndrome**  
Applicants: Nigel R.A. BEELEY *et al.*  
Atty. Docket: 18528.636 / 0212-CIP-9

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office (PTO):

1. a Response to Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed July 8, 2004;
2. a Copy of the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;
3. a Preliminary Amendment;
4. a Sequence Listing in computer readable form (CRF) for the above-referenced application, on a floppy disk;
5. a Statement Regarding Sequence Submission;
6. a paper copy of the sequence listing; and
7. a return postcard.

Please stamp the attached postcard with the filing date of these documents and return it to our courier.

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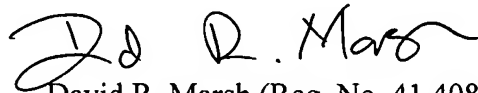
# ARNOLD & PORTER LLP

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Commissioner for Patents  
Atty. Docket: 18528.636 / 0212-CIP-9  
Page 2

In the event that extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned. Applicants do not believe any fees are due in conjunction with this filing. However, if any fees are required in the present application, including any fees for extensions of time, then the Commissioner is hereby authorized to charge such fees to Arnold & Porter LLP Deposit Account No. 50-2387, referencing matter number 18528.636. A duplicate copy of this letter is enclosed.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read "D. R. Marsh", with a stylized flourish at the end.

David R. Marsh (Reg. No. 41,408)  
Milan M. Vinnola (Reg. No. 45,979)

Attachments



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/629,649	07/30/2003	Nigel Robert Arnold Beeley	18528.636

28381  
 ARNOLD & PORTER LLP  
 ATTN: IP DOCKETING DEPT.  
 555 TWELFTH STREET, N.W.  
 WASHINGTON, DC 20004-1206



CONFIRMATION NO. 6846

## FORMALITIES LETTER



\*OC000000013182559\*

Date Mailed: 07/08/2004

# NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

*Filing Date Granted*

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

BEST AVAILABLE COPY